PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
To a collection of information unless it displays a valid OMB control number.

FEE	TRA	NSM	ITTAL
i	for F	Y 200)4

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

TO TRAD

Complete if Known				
Application Number	09/754,823			
Filing Date	1/4/2001			
First Named Inventor	Akira Arai			
Examiner Name	John P. Sheehan			
Art Unit	1742			
Attorney Docket No.	9319A-000182			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None			IANOITIC		_				
Order Deposit Account:		<u>Large</u>	Entity	Small E	ntity				
Deposit Accou	ra.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750			1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Director is authorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filing fee		1251	110	2251	55	Extension for reply within first month	110		
to the above-identified deposit account. FEE CALCULATION			1252	420	2252	210	Extension for reply within second month		
1. BASIC FIL	NG FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee De</u> ode (\$)	escription Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
	,	filing fee	7	1401	330	2401	165	Notice of Appeal	
1002 340 2	•	n filing fee	1	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	_	filing fee	┪	1403	290	2403	145	Request for oral hearing	
	004 385 Reissu	ue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisi	ional filling fee	الــ	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0		1453	1,330	2453	665	Petition to revive - unintentional			
		1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM				1502	480	2502	240	Design issue fee	
	Extra Claim			1503	640	2503	320	Plant issue fee	
Total Claims	-20 ** = 0	x = 0	٦	1460	130	1460	130	Petitions to the Commissioner	
Independent			Ŧ	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3 ** = 0	X = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	Small Entity	X = 0	J	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee	Fee Fee	ee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18		laims in excess of 20		1810	770	2810	385	For each additional invention to be	
1201 86		dependent claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290		ultiple dependent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	770
1204 86	2204 43 ori	Reissue independent claims over riginal patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18		Reissue claims in excess of 20 a ver original patent	and	Othor fo	o (cooci	64)		or a design application	
	SUBTOT	TAL (2) (\$) 0			e (speci		- 5 5-	··	
**or number previ	ously paid, if greater:	For Reissues, see above	-	-Heduc	еа ру Ва	asic Filing	3 Fee Pa	sid SUBTOTAL (3) (\$) 88	0
	Z , Z								

SUBMITTED BY				Cor	nplete (if applicable)
Name (Print/Type)	G. Gregory Schivley Bryant E. Wade	Registration No. Attorney/Agent)	27,3 92 40,344	Telephone	(248) 641-1600
Signature	1.	The plust	in	Date	December 2003

WARNING: Information on this form may precedine public. Credit card information should not be included on this form. Provide credit card information and authorization of PTO-2038.